

Assignment: Shiny Application and Reproducible Pitch

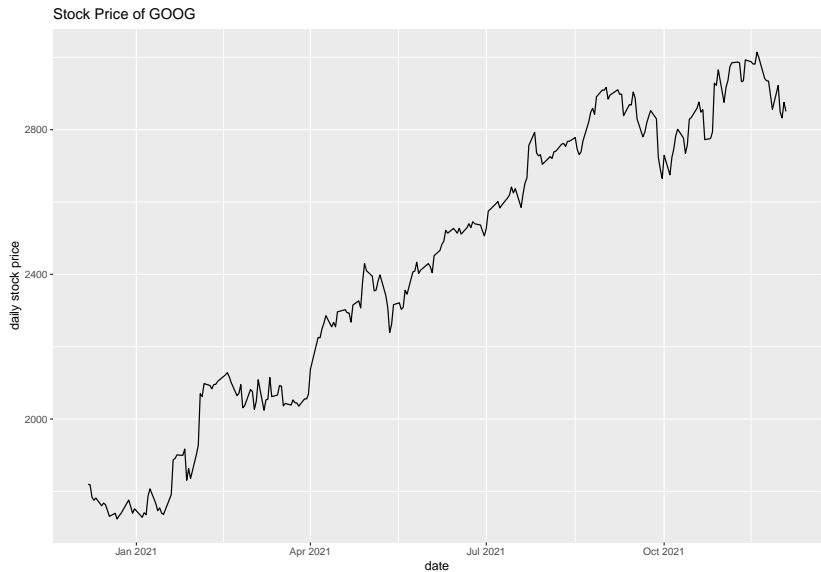
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Stock Price Chart Application

- ▶ This shiny application is to show stock price chart
- ▶ You can enter “Ticker Name” and “Number of Years”
- ▶ You can compare your stock with Dow Jones Industrial Average (DJI) index
- ▶ URL: <https://t-miyazaki.shinyapps.io/Stock-Chart/>
- ▶ R Code: <https://github.com/t-miyazaki/Developing-Data-Products-Course-Project>

Sample Stock Price Chart



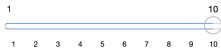
Example: Dow Jones Industrial Average

Stock Price Chart

How to use: You can check stock prices by entering ticker name and number of years.

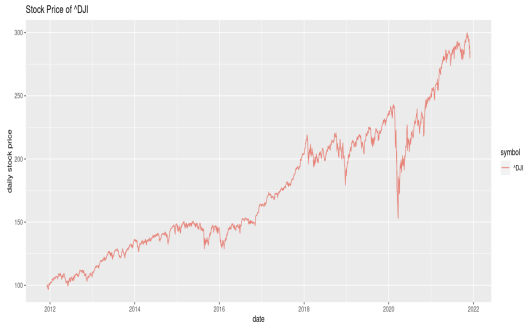
Enter Ticker Name:

Number of Years:



☒ Show DJI

Submit



Total Return:

184.61%

Example: Apple

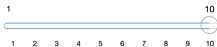
Stock Price Chart

How to use: You can check stock prices by entering ticker name and number of years.

Enter Ticker Name:

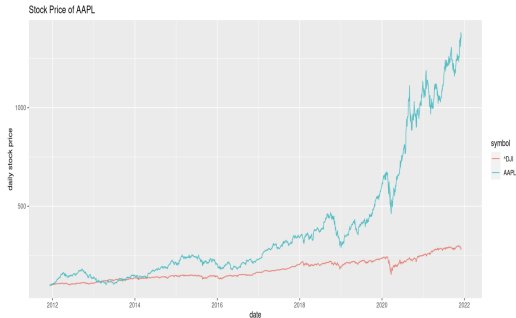
AAPL

Number of Years:



☒ Show DJI

Submit



Total Return:

1251.94%